## Summary of Proposed 2015 Revisions to the Waukesha County Storm Water Management and Erosion Control Ordinance

Chapter 14, Article VIII - Waukesha County Code of Ordinances

No.	Ordinance Section/(subs.)	Section Title	Changes Made/Explanation (see redline copy for details)*	Page(s)
1.	14-326	Authority for Ordinance	Added new statutory reference (s. 281.33) and state pre-emption language to be consistent with state statutes and administrative rules.	4
2.	14-331 (c)	Jurisdiction	Added subsection "County-owned Lands" to comply with County's stormwater discharge permit requirements under Chapter NR 216.	6
3.	14-332	Definitions	To clarify various ordinance requirements and to be consistent with state codes, added definitions for "Basement", "Connected Imperviousness", "Construction site", "Cropland", "Grassland/Meadow", Highest groundwater table", "Landowner", "Permit holder", "Pervious surfaces", "Qualified professional" and "Sediment".  Modified definitions for "Applicant", "Best management practice", "County mapping standards", "Impervious surface", "Infiltration system", "Land disturbing activity", "Publicly funded", "Responsible party", "Site" and "Utility".	6-12
4.	14-333	Applicability and Exemptions	Added BMP maintenance as a permit trigger; clarified trigger date for new impervious surfaces; clarified applicability to County highway construction; clarified 1-2 family home exemption per state law; added flexibility for other permit exemptions for sites with no off-site impact.	13-15
5.	14-334 (d) & (f)	Certification of Compliance for Final Plat or CSM	Required land division submittals to be consistent among agencies; clarified that site drainage standards apply to all permits; and clarified that 10 working day review process applies to all proposed land divisions.	17-19

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6.	14-335 (a) - (d)	Stormwater Permit Requirements	Clarified the role of the Project Engineer during the construction phase of permits, including erosion control; clarified the use of inspection logs and exempted smaller sites; added permit phasing option to reduce late season stabilization problems; added involuntary permit transfers to address what happens upon death, foreclosure, etc.; and clarified permit termination requirements for native plantings and addenda to maintenance agreements.	20-24
7.	14-340	Erosion Control Plan Requirements	Updated to 5 tons/acre/year sediment discharge standard per NR 151; clarified specific requirements related to channel erosion and late season soil stabilization; added BMP data requirements for unknown structures; added spill prevention and response procedures per NR 151.	25-30
8.	14-341 (c) - (g)	Stormwater Management Plan Requirements	Modified stormwater performance standards to meet NR 151, including: clarified wetland boundary mapping requirements; clarified modeling methods; added 1-year storm to peak flow control requirements; revised total suspended solids standards; revised infiltration standards, prohibitions, groundwater protection standards and exemptions; and revised protective area standards. Updated basement/groundwater separation requirements per MBA request; added provision for "changes to stormwater discharges" to prevent downstream litigation per case law; clarified requirements for internally drained areas; added new statutory language for "additional requirements"; added exemptions for "no significant off-site impact" determinations by the County.	30-45
9	14-342 (a) & (e)	Technical Standards and Specifications	Added state model references; updated rainfall depths per National Weather Service; updated runoff curve numbers per NR 151; updated rainfall distribution per NRCS (TR-55); updated state agency references for soil evaluations (SPS).	45-47
10.	14-343 (a) & (b)	Maintenance of Stormwater Best Management Practices (BMPs)	Added language for sites that meet ordinance requirements under existing drainage; clarified applicability to new land divisions; added review process for BMPs that use groundwater pumping; corrected statutory reference for special charges.	48-49

<sup>\*</sup> A redline copy of the proposed 2015 ordinance updates is available at: <u>www.waukeshacounty.gov/stormwater</u>